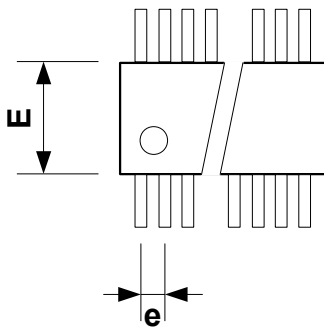


Wiring scheme for 16 pin DIL to TSSOP16.

DIL16	TSSOP16	EM6819 pin	Adapter 210736 <sup>1</sup>
1	1	VSS	7
2	2	PB6 / CLK	8
3	3	PB7 / DATA	9
-	8	VREG : <b>470 nF</b> capacitor between VREG and VSS	14
9	9	TM	15
12	12	VSUP	18
13	13	VSUP2	19
15	15	VSS_DC-DC	21
16	16	VSS2	22

<sup>1</sup> **Note :** The **210736** adapter (TSSOP28) can be used for this device. In this case it must be modified by adding of the **470 nF** capacitor between pins **14** (VREG) and **7** (VSS).

## TSSOP16



Dimension	Millimeters
E	4.4
e	0.65 BSC